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UTILITY	Attomey Docket No.	HENTE-080A			
PATENT APPLICATION	First Inventor	Scott W Randolf			

**TRANSMITTAL** 

unless it displays a valid OMB control number. HENTE-080A Scott W. Randolf Dual Slide Gate Valve and Method...

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV261492701US							
APPLICATION ELEMENTS  ADDRESS TO:  Assistant Commissioner for Patents Box Patent Application							
See MPEP chapter 600 concerning utility patent application contents.   See 3T CFR 1.27	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. (ertified Copy of Priority Document(s) (if foreign phority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
or in an Application Data Sheet under 37 CFR 1. 76:							
Continuation Divisional Continuation-in-part (CIP) of prior application No.:/							
Prior application information: Examiner							
19. CORRESPONDENCE ADDRESS							
X Customer Number or Bar Code Label 007663 or Correspondence address below (Insert Customer No. or Attach bar label here)							
Name STETINA BRUNDA GARRED & BRUCKER	STETINA BRUNDA GARRED & BRUCKER						
75 Enterprise, Suite 250							
Address							
City Aliso Viejo State CA Zip Code 92656							
Country USA Telephone (949) 8551246 Fax (949) 8556	371						
Name (Print/Type) Lowell Anderson Registration No. (Attorney/Agent) 30,990							
Signature Zowell Adem Date 7/16/03							

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FEE TRANSMITTAL	Complete if Known				
FEE IRANSIVIII IAL	Application Number	Unknown			
for FY 2003	Filing Date	Herewith			
Effective 01/01/2003, Patent fees are subject to annual revision.	First Named Inventor	Scott W. Randolf			
- <u></u>	Examiner Name	Unknown			
X Applicant claims small entity status. See 37 CFR 1.27	Art Unit	Unknown			
TOTAL AMOUNT OF PAYMENT (\$) 840.00	Attorney Docket No.	HENTE-080A			

METH	OD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check	Credit card Money Other None	3. ADDITIONAL FEES						
X Deposit	Account:	Large_	Entity					
Deposit		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account Number	19-4330	1051	130	2051	65	Surcharge - tate filing fee or oath	ree raid	
Deposit Account	Stetina Brunda Garred & Brucker	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Name The Commiss	ioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	<b> </b>	
	(s) indicated below X Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge any	additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
<u> </u>	(s) indicated below, except for the filing fee entified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action						
to the above to	FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	<b>,</b>	
1. BASIC FI		1252	410	2252	205	Extension for reply within second month		
Large Entity		1253	930	2253	465	Extension for reply within third month		
	Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month		
Code (\$) 1001 750	Code (\$) 2001 375 Utility filing fee 1275 00 1255 1,970 2255 985 Extension for reply within fifth month					Extension for reply within fifth month	L	
1002 330	2001 375 Outly filling fee 375.00	1401	320	2401	160	Notice of Appeal		
1003 520	2003 260 Plant filing fee	1402	320	2402	160	Filing brief in support of an appeal		
1004 750	2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing		
1005 160	2005 80 Provisional filing fee	1451	1,510	1451	1,510	10 Petition to institute a public use proceeding		
	SUBTOTAL (1) (\$) 375.00 1452 110 2452 55		Petition to revive - unavoidable	<b></b>				
		1453	1,300	2453	650	Petition to revive - unintentional		
2. EXTRA	CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)		
_	Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee		
Total Claims Independent	53 -20** = 33 × 9 =	1503	630	2503	315	Plant issue fee		
Claims	7 - 3** = 4 X 42 =	1460	130	1460	130	Petitions to the Commissioner		
Multiple Depe	ndent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity		1806	180	1806	180	Submission of Information Disclosure Stmt	ļ	
Fee Fee Code (\$)	Fee Fee <u>Fee Description</u> Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	<b>!</b>	
1202 18	2202 9 Claims in excess of 20	1809	750					
1201 84	2201 42 Independent claims in excess of 3							
1203 280	2203 140 Multiple dependent claim, if not paid	d 1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))						
1204 84	2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	]	
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
	SUBTOTAL (2) (\$) 465.00		fee (sp				<u></u>	
**or numbe	**or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					0		
SUBMITTED BY (Complete (if applicable)								

SUBMITTED BY						(Complete (if applicable)		
Name (Print/Type)	Lowell Anderson	anta	Registration No. (Attorney/Agent)	30,990	Telephone	949-855-1246		
Signature	Lowl	Wholeen			Date	7/16/03		

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## ATTORNEY DOCKET NO: HENTE-080A

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on July 16, 2003

Vian Li

(Signature

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- 1. Utility Patent Application Transmittal
- 2. Fee Transmittal (in duplicate)
- 3. Specifications (37 pages)
- 4. Drawings (15 pages)
- 5. Unsigned Declaration by Inventor (3 pages)
- 6. A Return Receipt Postcard